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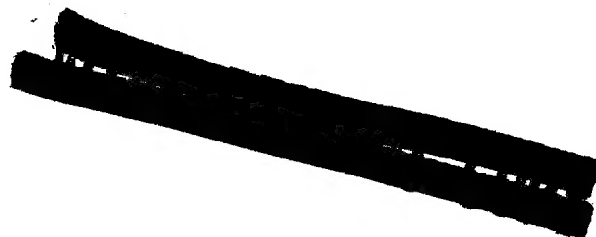
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NPIC/R-1372/63

July 1963

PHOTOGRAPHIC INTERPRETATION REPORT

IPIR
BRASS KNOB MISSION 3650
1 JULY 1963



ARMY



NAVY

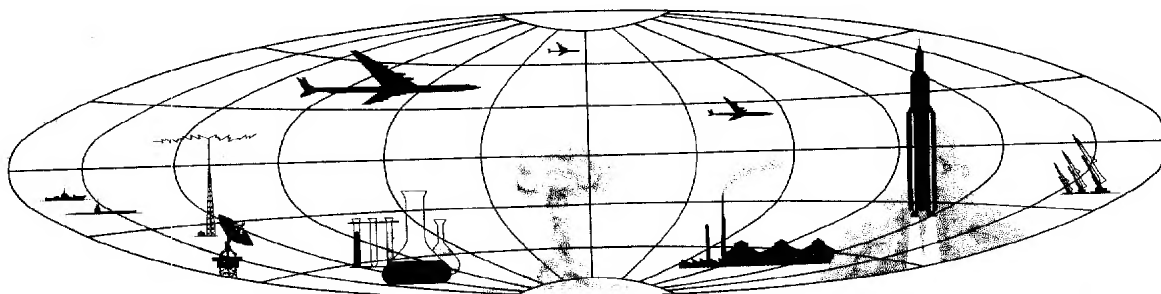


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GROUP 1
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IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3650, DATED 1 JULY 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

-MISSILES-

SAN JULIAN AIRFIELD SAM SITE 2205N 08409W

25X1D

25X1A

NO APPARENT CHANGE SINCE

25X1D

CIENFUEGOS SAM SITE 2202N 08024W

25X1A

SIX UNREVIEWED LAUNCHERS, ONE MISSILE TRANSPORTER, AND AN OCCUPIED GUIDANCE AREA OBSERVED.

25X1D

SANCTI SPIRITUS SAM SITE 2147N 07929W

25X1A

TWO UNREVIEWED LAUNCHERS (ONE WITH MISSILE), 4 CANVAS-COVERED MISSILE TRANSPORTERS, ONE MISSILE ON DOLLY, AND 10 CANVAS-COVERED PRIME MOVERS OBSERVED IN CLOUD-FREE AREAS.

25X1D

LOS ANGELES SAM SITE 2100N 07541W

25X1A

SIX UNREVIEWED LAUNCHERS, 7 CANVAS-COVERED MISSILE TRANSPORTERS, 14 PRIME MOVERS, 6 SETS OF BOGIE WHEELS, APPROXIMATELY 7 CARGO TRUCKS AND AN OCCUPIED, UNREVIEWED GUIDANCE AREA OBSERVED.

25X1D

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25X1A

JIGUANI SAM SITE 2021N 07620W

SITE CONTAINS 6 UNREVIEWED LAUNCHERS (5 WITH MISSILES), 6 MISSILE TRANSPORTERS (3 CANVAS-COVERED), 4 PRIME MOVERS, 3 OTHER VEHICLES, AND AN OCCUPIED GUIDANCE AREA.

25X1D

25X1A

MANZANILLO SAM SITE 2018N 07706W

SITE CONTAINS 6 REVIEWED LAUNCHERS, 3 MISSILE TRANSPORTERS, 5 UNIDENTIFIED VEHICLES AND AN OCCUPIED GUIDANCE REVETMENT.

25X1D

25X1A

MANATI SAM SITE 2113N 07702W

SIX LAUNCHERS (ONE REVIEWED, 3 WITH MISSILES), 3 CANVAS-COVERED MISSILE TRANSPORTERS, 9 TRACKED PRIME MOVERS, 5 CARGO TRUCKS, ONE VAN TRUCK, AND AN OCCUPIED GUIDANCE REVETMENT OBSERVED.

25X1D

25X1A

CHAMBAS SAM SITE 2213N 07853W

FOUR UNREVIEWED LAUNCHERS, 7 MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA OBSERVED. OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

25X1D

25X1A

CIEGO DE AVILA SAM SITE 2142N 07850W

SITE CONTAINS 6 UNREVIEWED LAUNCHERS, 5 CANVAS-COVERED MISSILE TRANSPORTERS, 13 CANVAS-COVERED PRIME MOVERS, AND AN UNREVIEWED, OCCUPIED GUIDANCE AREA.

25X1D

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25X1A

CIEGO DE AVILA SAM ASSEMBLY AREA 2152N 07844W

TWENTY-TWO MISSILE TRANSPORTERS, 6 LOWBOY TRAILERS,
NUMEROUS MISSILE CANISTERS, AND 8 PROBABLE PRIME
MOVERS OBSERVED.

25X1D

25X1A

VICTORIA DE LAS TUNAS SAM ASSEMBLY AREA 2104N 07700W

APPROXIMATELY 23 MISSILE TRANSPORTERS, 6 LOWBOY
TRAILERS, NUMEROUS MISSILE CANISTERS AND VEHICLES
OBSERVED.
OBLIQUITY AND DARKNESS PRECLUDE FURTHER
INTERPRETATION.

25X1D

25X1A

MALDONADO SAM SITE 2012N 07528W

SIX REVETTED LAUNCHERS AND AN OCCUPIED GUIDANCE
REVETMENT OBSERVED.
OBLIQUITY LIMITS INTERPRETATION.

25X1D

25X1A

HOLGUIN SAM SITE 2052N 07627W

SIX LAUNCHERS, 7 CANVAS-COVERED MISSILE
TRANSPORTERS, 15 CANVAS-COVERED PRIME MOVERS, 6 SETS
OF BOGIE WHEELS, 8 CARGO TRUCKS, AND AN OCCUPIED
GUIDANCE AREA OBSERVED.

25X1D

25X1A

BANES CRUISE-MISSILE SITE 2058N 07538W

TWO CANVAS-COVERED REVETTED LAUNCHERS, 2 CANVAS-
COVERED MISSILE TRANSPORTERS, 7 CRUISE-MISSILE CRATES,
4 PRIME MOVERS AND A CANVAS-COVERED GUIDANCE AREA
OBSERVED.

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25X1D

-AIRFIELDS-

25X1A

CAMAGUEY INTERNATIONAL AIRFIELD 2125N 07751W

AIRCRAFT -- ONE CRATE AND 2 LIAISON.

25X1D

25X1A

HOLGUIN AIRFIELD 2048N 07618W

NO AIRCRAFT OBSERVED IN CLOUD-FREE AREAS.

25X1D

25X1A

SAN JULIAN AIRFIELD 2206N 08409W

NO AIRCRAFT OBSERVED.

25X1D

25X1A

COLONEL MARTIN MARRERRO AIRFIELD 2150N 08247W

NO AIRCRAFT OBSERVED.

25X1D

25X1A

BAYAMO EAST AIRFIELD 2023N 07638W

AIRCRAFT -- 3 COLT AND ONE LIAISON.

25X1D

25X1A

-PORTS-

BANES PORT 2055N 07542W

VESSELS -- ONE KRONSHADT PC, 3 PT, AND ONE PC.

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THE ELEVEN CRATES REMAIN.

25X1D

[REDACTED]

25X1A

BARACOA PORT 2021N 07430W

[REDACTED]

VESSELS -- ONE SMALL UNIDENTIFIED VESSEL.
NO MILITARY EQUIPMENT OR ACTIVITY OBSERVED IN
CLOUD-FREE AREAS.

25X1D

[REDACTED]

25X1A

CIENFUEGOS PORT 2209N 08027W

[REDACTED]

VESSELS -- 2 PC AND 2 LARGE FREIGHTERS (ONE AT
ANCHOR).
OBLIQUITY LIMITS INTERPRETATION.

25X1D

[REDACTED]

25X1A

MANZANILLO PORT 2021N 07707W

[REDACTED]

VESSELS -- ONE LARGE FREIGHTER ANCHORED OFF SHORE.

25X1D

[REDACTED]

25X1A

SANTIAGO DE CUBA PORT 2001N 07550W

[REDACTED]

VESSELS -- 6 LARGE FREIGHTERS AND ONE LARGE TANKER.
OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

25X1D

[REDACTED]

25X1A

NUEVITAS PORT 2132N 07716W

[REDACTED]

VESSELS -- 4 LARGE FREIGHTERS AND ONE LARGE TANKER
OBSERVED IN CLOUD-FREE AREAS.

25X1D

[REDACTED]

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25X1A

CASILDA PORT 2145N 07959W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

25X1A

JUCARO PORT 2137N 07851W

VESSELS -- 2 LARGE FREIGHTERS ANCHORED OFF SHORE
(ONE WITH 4 BARGES ALONGSIDE AND BOOMS ACTIVE).

25X1D

25X1A

PUERTO PADRE PORT 2113N 07632W

VESSELS -- ONE LARGE FREIGHTER.
NO MILITARY ACTIVITY OR EQUIPMENT OBSERVED IN
CLOUD-FREE AREAS.

25X1D

-MILITARY ACTIVITY-

25X1A

GUANTANAMO AREA 1 2005N 07523W

NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

25X1A

MANZANILLO AREA, MILITARY CAMP 2017N 07706W

NO APPARENT CHANGE IN FACILITIES.
NINETEEN TANKS/SP GUNS AND 15 OTHER VEHICLES OBSERVED.

25X1D

25X1A

HOLGUIN AREA, MILITARY CAMP 2053N 07614W

NO APPARENT CHANGE IN CLOUD-FREE AREAS SINCE MISSION

25X1D

25X1D

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25X1A

CAMAGUEY AREA, MILITARY CAMP 1 2121N 07751W

EIGHT VAN TRUCKS AND 30 CARGO TRUCKS OBSERVED IN CLOUD-FREE AREAS.

25X1D

25X1A

EL JUCARO, MILITARY AREA 2051N 07543W

NO APPARENT CHANGE IN FACILITIES.
NO EQUIPMENT OR ACTIVITY OBSERVED.

25X1D

25X1A

ALTO CEDRO, MILITARY CAMP 2029N 07600W

AREA 1 -- 7 BUILDINGS, 17 LARGE TENTS/BUILDINGS, AND 30 CARGO TRUCKS.

AREA 2 -- 2 LARGE, 3 SMALL BUILDINGS, 2 LARGE TENTS (NOT OF A KNOWN SOVIET TYPE), AND 12 VEHICLES.

AREA 3 -- NO APPARENT CHANGE IN FACILITIES.
THIRTY-FIVE TRUCKS, 2 FA PIECES AND 6 POSSIBLE FA PIECES.

AREA 4 -- THIRTY-TWO VEHICLES, 16 FA PIECES, 13 LARGE TENTS (NOT OF A KNOWN SOVIET TYPE) AND 2 LARGE BUILDINGS.

AREA 5 -- NO APPARENT CHANGE IN FACILITIES.
TWENTY-TWO VEHICLES.

AREA 6 -- FOUR LARGE BUILDINGS, 12 LARGE TENTS (NOT OF A KNOWN SOVIET TYPE), 3 SMALL BUILDINGS/TENTS, 17 VEHICLES AND ONE POSSIBLE FA PIECE.

AREA 7 -- NO APPARENT CHANGE IN FACILITIES. SEVENTEEN VEHICLES.

AREA 8 -- ONE LARGE AND 4 SMALL BUILDINGS, 33 LARGE TENTS (NOT OF A KNOWN SOVIET TYPE), 86 VEHICLES AND 5 FA PIECES.

25X1D

25X1A

CAMAGUEY AREA, MILITARY CAMP 2126N 07753W

SIX VEHICLES OBSERVED IN CLOUD-FREE AREAS.

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25X1D



25X1A



25X1D



25X1A

SANTA FE AREA, MILITARY ACTIVITY 2143N 08249W



NO APPARENT CHANGE IN FACILITIES.
THIRTEEN CARGO TRUCKS OBSERVED.

25X1D



25X1A



CAYO LARGO 2138N 08129W

NO AIRCRAFT OBSERVED.
NO UNUSUAL ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

25X1D



25X1A



HOLGUIN AREA, MILITARY AREA 2051N 07617W

EIGHTEEN LARGE TENTS (NOT OF A KNOWN SOVIET TYPE)
OBSERVED IN CLOUD-FREE AREAS.

25X1D



25X1A



LA JUTIA AREA, MILITARY INSTALLATION 2155N 08016W

NO APPARENT CHANGE IN FACILITIES.
APPROXIMATELY 6 VEHICLES OBSERVED.

25X1D



25X1A



TRINIDAD AREA, POSS MIL HEADQUARTERS 2150N 07953W

NO APPARENT CHANGE IN FACILITIES.
SIXTEEN TANKS/SP GUNS, 4 CARGO TRUCKS, AND
APPROXIMATELY 14 UNIDENTIFIED VEHICLES OBSERVED.

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25X1D

[REDACTED]

25X1A

ALTAGRACIA, MILITARY AREA 2124N 07742W

[REDACTED]

NO APPARENT CHANGE IN FACILITIES.
NINE TANKS/SP GUNS OBSERVED.

25X1D

[REDACTED]

25X1A

BUENA VISTA, MILITARY CAMP 2149N 07953W

[REDACTED]

SEE TRINIDAD AREA, POSSIBLE MILITARY HEADQUARTERS.

25X1A

MINAS, MILITARY CAMP 2127N 07734W

[REDACTED]

NO APPARENT CHANGE IN CLOUD-FREE AREAS SINCE MISSION

25X1D

[REDACTED]

25X1D

[REDACTED]

25X1D

DOS CAMINOS MILITARY INSTALLATION 2014N 07547W

25X1D

3.5 NM NORTH OF DOS CAMINOS AT 20-14- [REDACTED] 075-47- [REDACTED]
FACILITIES INCLUDE 68 VARIOUS SIZED BUILDINGS, 8 LARGE
AND 2 MEDIUM TENTS (NONE OF A KNOWN SOVIET TYPE),
APPROXIMATELY 70 VEHICLES, 27 FA PIECES AND 17
PROBABLE FA PIECES.

(AMS E723 5076IV, UTM [REDACTED] 25X1D

25X1D

[REDACTED]

-MISCELLANEOUS ACTIVITY-

25X1A

MAYARI ARRIBA, MILITARY INSTALLATION 2027N 07531W

[REDACTED]

NO APPARENT CHANGE IN CLOUD-FREE AREAS.
FIFTY-FIVE VEHICLES OBSERVED.

25X1D

[REDACTED]

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25X1D

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25X1D



-STATUS OF OTHER TARGETS-

THE FOLLOWING TARGETS SHOW NO APPARENT CHANGE
SINCE LAST COVERAGE--

25X1A

SIGUANEA SAM SITE
ESMERALDA SAM SITE
CAMAGUEY AIRFIELD SAM SITE
SIGUANEA CRUISE-MISSILE SITE
LOS CANOS AIRFIELD
PRESTON AIRFIELD
SIGUANEA AIRFIELD
JAIME GONZALES AIRFIELD
TRINIDAD AIRFIELD
PUNTA ALEGRE PORT
MOA PORT
NUEVA GERONA PORT
CAIBARIEN PORT
LAS MERCEDES, MILITARY CAMP
PLAYA YATERITAS LANDING BEACH
CIENFUEGOS LANDING BEACH
ENSENADA COLORADO LANDING BEACH
PLAYA COLOMBO LANDING BEACH
PLAYA DE FLAMENCOS LANDING BEACH

2137N 08257W
2155N 07813W
2122N 07750W
2137N 08258W
2004N 07509W
2044N 07539W
2138N 08257W
2209N 08025W
2147N 07959W
2223N 07847W
2039N 07454W
2153N 08248W
2232N 07928W
2006N 07700W
1958N 07457W
2202N 08036W
2202N 08025W
2154N 08246W
2153N 08243W

25X1D

25X1D

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT
NOT INTERPRETED --

25X1A

REMEDIOS IRBM SITE
CAIBARIEN SAM SITE
SANTIAGO DE CUBA SAM SITE
SANTIAGO DE CUBA SAM ASSEMBLY AREA
ANTONIO MACEO AIRFIELD
OFELIA, MILITARY CAMP
REMEDIOS AREA, MILITARY CAMP
VICTORIA DE LAS TUNAS, MILITARY CAMP
GUANE, MILITARY CAMP
ANTON RECIO, MILITARY INSTALLATION
MAR VERDE LANDING BEACH
NICARO LANDING BEACH
LA ROSITA AREA, STORAGE INSTALLATION

2225N 07935W
2228N 07929W
1959N 07550W
2003N 07553W
1958N 07550W
2006N 07530W
2227N 07934W
2054N 07655W
2212N 08408W
2211N 08036W
1957N 07557W
2042N 07533W
2208N 08004W

25X1D

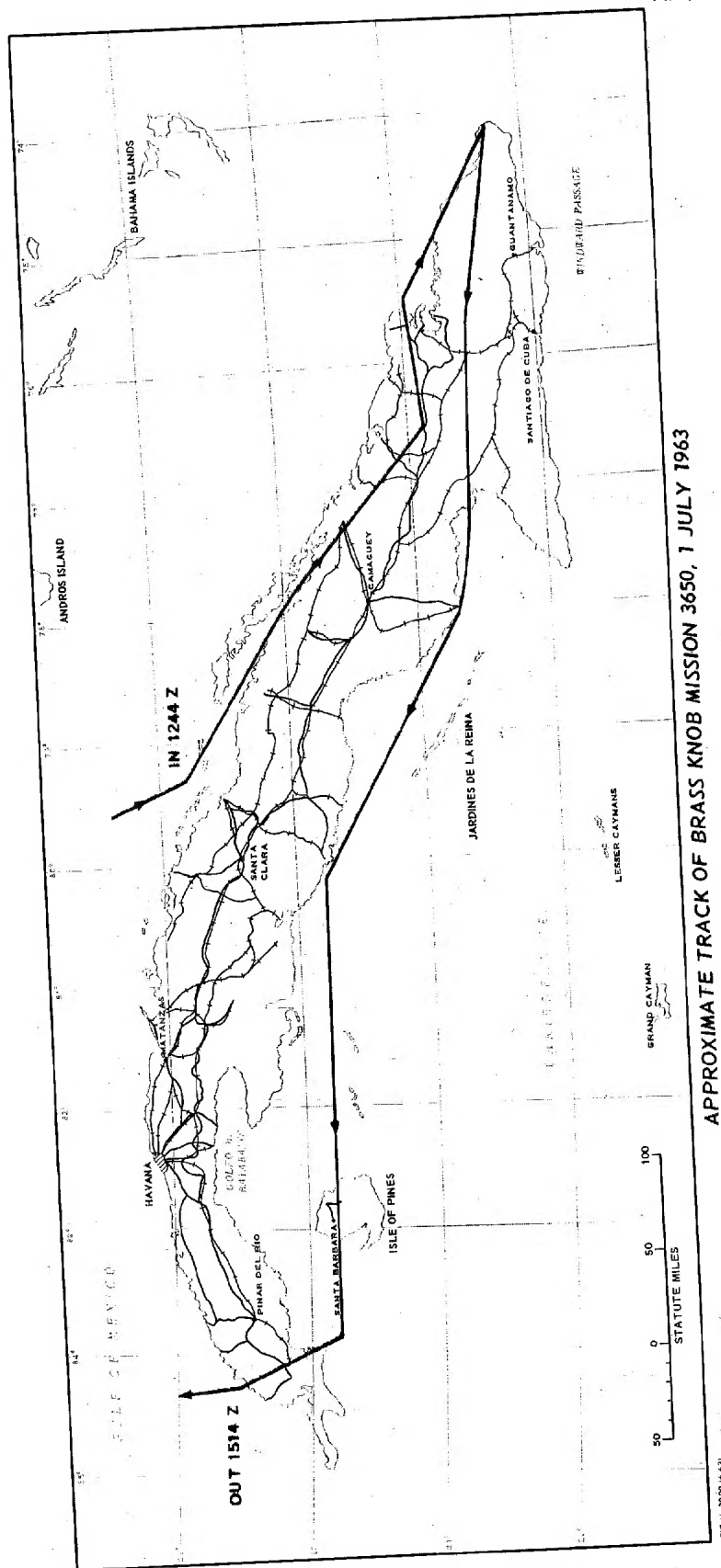
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